PATENT COOPERATION TREATY From the INTERNATIONAL BUREAU AUG 2 4 2006 To: NOTIFICATION CONCERNING TRANSMITTAL OF COPY OF INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY 66 E. Main Street (CHAPTER I OF THE PATENT COOPERATION Marlton, NJ 08053 TREATY) **ETATS-UNIS D'AMERIQUE** (PCT Rule 44bis.1(c))

LICATA, Jane, Massey Licata & Tyrrell P.C.

Date of mailing (day/month/year) 17 August 2006 (17.08.2006)

Applicant's or agent's file reference

**IMPORTANT NOTICE** 

International application No. PCT/US2005/003211

**DEX-0531** 

International filing date (day/month/year) 03 February 2005 (03.02.2005) Priority date (day/month/year) 03 February 2004 (03.02.2004)

**Applicant** 

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DIADEXUS, INC. et al

The International Bureau transmits herewith a copy of the international preliminary report on patentability (Chapter I of the Patent Cooperation Treaty)

> The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

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## PATENT COOPERATION TREATY

## **PCT**

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference DEX-0531	FOR FURTHER ACTION	See item 4 below	
International application No. PCT/US2005/003211	International filing date (day/month/year) 03 February 2005 (03.02.2005)	Priority date (day/month/year) 03 February 2004 (03.02.2004)	
International Patent Classification (8th See relevant information in Form F	edition unless older edition indicated) PCT/ISA/237		
Applicant DIADEXUS, INC.			

1.	. This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).			
2.	This REPORT consists of a total of 4 sheets, including this cover sheet.			
	•	ence to the written opinion of the International Searching Authority should be read as a reference report on patentability (Chapter I) instead.		
3.	This report contains indications i	relating to the following items:		
	Box No. I	Basis of the report		
	Box No. II	Priority		
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability		
	Box No. IV	Lack of unity of invention		
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement		
	Box No. VI	Certain documents cited		
	Box No. VII	Certain defects in the international application		
	Box No. VIII	Certain observations on the international application		
4.		nmunicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but akes an express request under Article 23(2), before the expiration of 30 months from the priority		
	•			

	Date of issuance of this report 07 August 2006 (07.08.2006)	
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer  Athina Nickitas-Etienne	
Facsimile No. +41 22 338 82 70	e-mail: pt04@wipo.int	

PATENT COOPERATION TREATY From the INTERNATIONAL SEARCHING AUTHORITY REC'D 1 0 NOV 2005 To: JANE MASSEY LICATA LICATA & TYRRELL P.C. 66 E. MAIN STREET WRITTEN OPINION OF THE MARLTON, NJ 08053 INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing 08 NOV 2005 (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION See paragraph 2 below DEX-0531 International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/US05/03211 03 February 2005 (03.02.2005) 03 February 2004 (03.02.2004) International Patent Classification (IPC) or both national classification and IPC IPC(7): G01N 33/53, 33/573; C07K 16/00 and US Cl.: 435/7.1, 7.4, 7.72, 7.92; 436/548; 530/387.1, 388.9, 389.8 Applicant DIADEXUS, INC. 1. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II **Priority** Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Lack of unity of invention Box No. IV Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application 2. FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. 3. For further details, see notes to Form PCT/ISA/220.

Date of completion of this opinion

28 October 2005 (28.10.2005)

Authorized officer

Tglephone No. (571) 272-1600

Facsimile No. (703) 305-3230
Form PCT/ISA/237 (cover sheet) (April 2005)

P.O. Box 1450

Name and mailing address of the ISA/ US

Mail Stop PCT, Attn: ISA/US Commissioner for Patents

Alexandria, Virginia 22313-1450

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.	
PCT/US05/03211	

Box	No. I Basis of this opinion
1. Wi	th regard to the language, this opinion has been established on the basis of:
$\boxtimes$	
	a translation of the international application into, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).
2. Wit	h regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claim ention, this opinion has been established on the basis of:
a.	type of material
	a sequence listing
	table(s) related to the sequence listing
Ь.	format of material
	on paper
	in electronic form
c.	time of filing/furnishing
	contained in the international application as filed.
	filed together with the international application in electronic form.
	furnished subsequently to this Authority for the purposes of search.
Additi	In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been file or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.  onal comments:
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Dan e	A/237(Box No. I) (April 2005)